

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method ~~for initiating of a user to initiate an IS-683 data-only session with a mobile terminal over a wireless network configured with an IS-683 protocol and~~ having a web server, the method comprising the steps of:
 - a) selecting a system with the mobile terminal in order to place a call to the wireless network;
 - b) originating a call with the mobile terminal to the wireless network;
 - c) assigning a traffic channel for the call originated with the mobile terminal;
 - d) routing the call to the web server of the wireless network to establish a data-only session between the web server and the mobile terminal;
 - e) collecting information of the user from the mobile terminal with the web server via said data-only session; and
 - f) initiating the IS-683 data-only session over the wireless network via the web server.
2. (Original) The method of Claim 1 wherein step (b) comprises the user entering an activation code into the mobile terminal and the call is originated using the activation code entered by the user.
3. (Original) The method of Claim 2 wherein step (c) comprises assigning the traffic channel subsequent to the wireless network receiving the activation code.

4. (Original) The method of Claim 3 wherein the activation code is entered by the user entering information into the mobile terminal.

5. (Original) The method of Claim 4 wherein step (d) comprises routing the call via a Public Switched Telephone Network (PSTN) to the web server.

6. (Original) The method of Claim 4 wherein step (d) comprises routing the call via a packet data network to the web server.

7. (Original) The method of Claim 4 wherein step (d) comprises routing the call via a microbrowser to the web server.

8. (Original) The method of Claim 4 wherein step (e) comprises collecting information regarding one of the name of the user, the address of the user, and billing information of the user.

9. (Original) The method of Claim 4 wherein the web server is a secure web server connected to the wireless network and step (f) comprises initiating a secure data only session over the wireless network via the secure web server.

10. (Currently Amended) A system for establishing an IS-683 session ~~a data only session~~ with a mobile terminal over a wireless network configured with an IS-683 protocol, the system comprising:

a base station to receive wireless communications with the mobile terminal;

a router to direct the call received by the base station; and

a web server configured to receive the call from the router, establish a data session with the mobile terminal, request provisioning information from the mobile terminal, receive said provisioning information from the mobile terminal, and the web server having application-specific software to initiate the data session using the IS-683 protocol without the need of assistance from a customer service representative.

11. (Original) The system of Claim 10 wherein the base station is operative to initiate the call from an activation code entered into the mobile terminal by a user.

12. (Original) The system of Claim 11 wherein the base station is operative to assign a traffic channel to the call after receiving the activation code.

13. (Original) The system of Claim 12 wherein the mobile terminal has an input device and the activation code is entered into the mobile terminal via the input device by the user.

14. (Currently Amended) The system of Claim 10 wherein the router directs the call over [is] a packet data network.

15. (Currently Amended) The system of Claim 10 wherein the router directs the call over [is] a PSTN network.

16. (Currently Amended) The system of Claim 10 wherein the router directs the call over [is] a microbrowser.

17. (Currently Amended) The system of Claim 10 wherein the application specific software is configured to collect information regarding the user in order to initiate the data session.

18. (Original) The system of Claim 17 wherein the web server is a secure server such that a secure data only session is connected via the wireless network.

19. (Currently Amended) A computer readable medium containing a program which implements a procedure for initiating an IS-683 data-only session with a mobile terminal over a wireless network having a web server ~~and configured with an IS-683 protocol~~, the method comprising:

collecting information of the user from the mobile terminal via a data-only session; and

initiating the IS-683 data-only session over the wireless network via the web server such that a customer service representative does not need to be consulted.

20. (Original) The computer readable medium of Claim 19 further comprising collecting information regarding the name, address and billing information of the user.

21. (Original) The computer readable medium of Claim 20 further comprising collecting information entered by the user into the mobile terminal.

22. (Original) The computer readable medium of Claim 21 further comprising initiating a secure data only session via the web server.

23. (Currently Amended) A system for transmission of data with a mobile terminal over a wireless network configured with an IS-683 protocol, the system comprising:

receiving and transmitting means in communication with the mobile terminal;

routing means configured to direct a call received by the receiving and transmitting means; and

web access means configured to receive the call from the routing means and initiate the data only session over the wireless network without use of a customer service representative by requesting and receiving user provisioning information over a data session between the web server and the mobile terminal.

24. (Original) The system of Claim 23 wherein the receiving and transmitting means is a base station.

25. (Original) The system of Claim 23 wherein the routing means is a router operative to direct the call to the appropriate device.

26. (Original) The system of Claim 23 wherein the web access means is a web server.

27. (Original) The system of Claim 26 wherein the web server has application specific software configured to initiate the data session using the IS-683 protocol.

28. (Original) The system of Claim 27 wherein the application specific software is configured to collect information regarding the user in order to initiate the data session.

29. (New) A method for establishing an IS-683 session between a mobile terminal and a web server, the method comprising:

receiving a call from the mobile terminal at a router;

creating a data-only network session between the mobile terminal and the web server by forwarding said call from the router to the web server;

receiving a request for provisioning information at said router from the web server via said data-only network session, said provisioning information regarding a user of the mobile terminal;

forwarding said request for provisioning information from said router to the mobile terminal;

receiving provisioning information at said router from the mobile terminal; and

forwarding said provisioning information from the router to the web server to establish the IS-683 session.

30. (New) The method of Claim 29, wherein said data-only network session is a circuit switched data service session.

31. (New) The method of Claim 29, wherein said data-only network session is a packet data service session.
32. (New) The method of Claim 29, further comprising:
receiving an activation code at the router from the mobile terminal; and
forwarding the activation code from the router to the web server along with said call to create said data-only network session between the mobile terminal and the web server.
33. (New) The method of Claim 29, wherein said forwarding of said call includes forwarding said call via a Public Switched Telephone Network (PSTN) to the web server.
34. (New) The method of Claim 29, wherein said forwarding of said call includes forwarding said call via a packet data network to the web server.
35. (New) The method of Claim 29, wherein said forwarding of said call includes forwarding said call via a microbrowser to the web server.
36. (New) The method of Claim 29, wherein said provisioning information includes at least one of a name of the user, an address of the user, and billing information of the user.
37. (New) An apparatus for establishing an IS-683 session between a mobile terminal and a web server, the apparatus comprising:
means for receiving a call from the mobile terminal at a router;

means for creating a data-only network session between the mobile terminal and the web server by forwarding said call from the router to the web server;

means for receiving a request for provisioning information at said router from the web server via said data-only network session, said provisioning information regarding a user of the mobile terminal;

means for forwarding said request for provisioning information from said router to the mobile terminal;

means for receiving provisioning information at said router from the mobile terminal; and

means for forwarding said provisioning information from the router to the web server to establish the IS-683 session.

38. (New) The apparatus of claim 37, wherein said data-only network session is a circuit switched data service session.

39. (New) The apparatus of claim 37, wherein said data-only network session is a packet data service session.

40. (New) The apparatus of Claim 37, further comprising:

means for receiving an activation code at the router from the mobile terminal; and

means for forwarding the activation code from the router to the web server along with said call to create said data-only network session between the mobile terminal and the web server.

41. (New) The apparatus of Claim 37, wherein said forwarding of said call includes forwarding said call via a Public Switched Telephone Network (PSTN) to the web server.

42. (New) The apparatus of Claim 37, wherein said forwarding of said call includes forwarding said call via a packet data network to the web server.

43. (New) The apparatus of Claim 37, wherein said forwarding of said call includes forwarding said call via a microbrowser to the web server.

44. (New) The apparatus of Claim 37, wherein said provisioning information includes at least one of a name of the user, an address of the user, and billing information of the user.

45. (New) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method for establishing an IS-683 session between a mobile terminal and a web server, the method comprising:

receiving a call from the mobile terminal at a router;

creating a data-only network session between the mobile terminal and the web server by forwarding said call from the router to the web server;

receiving a request for provisioning information at said router from the web server via said data-only network session, said provisioning information regarding a user of the mobile terminal;

forwarding said request for provisioning information from said router to the mobile terminal;

receiving provisioning information at said router from the mobile terminal; and
forwarding said provisioning information from the router to the web server to establish
the IS-683 session.

46. (New) A method of a user to initiate a data only session with a mobile terminal
over a wireless network configured with an IS-683 protocol and having a web server, the method
comprising the steps of:

a) selecting a system with the mobile terminal in order to place a call to the
wireless network;

b) originating a call with the mobile terminal to the wireless network;

c) assigning a traffic channel for the call originated with the mobile
terminal;

d) routing the call to the web server of the wireless network;

e) collecting information of the user from the mobile terminal with the web
server; and

f) initiating the data only session over the wireless network via the web
server;

wherein step (d) comprises routing the call via a Public Switched Telephone
Network (PSTN) to the web server.